New Jersey Department of Transportation

1035 Parkway Avenue, PO Box 600, Trenton, New Jersey 08625-0600



Baseline Document Change Announcement

Revisions to Standard Roadway Construction/Traffic Control/Bridge Construction Details dated October, 1996 BDC98D-001

February, 12, 1999

Subject: Changes and Additions to the Standard Roadway Construction Details, CD-602-1 and CD-616-1

Detail Sheets CD-602-1 and 616-1 *Standard Roadway Construction Details* have been revised to provide consistency with the *NJDOT Design Manual - Roadway*, "Section 10, Drainage Design". The following changes and additions were made to the *Standard Roadway Construction Details*:

- a concrete cutoff wall for end sections for metal pipe (CD-602-1.1)
- a concrete cutoff wall for end sections for concrete pipe (CD-602-1.2)
- a new detail for a concrete collar (CD-602-1.3)
- a new detail for stormwater outfall protection (CD-602-1.4)
- a pipe and inlet included in Section A-A (CD-616-1.2)

<u>Instructions to Designers</u>

Where applicable to a project, a copy of Standard Roadway Construction Detail CD-602-1 and 616-1 must be provided in the contract plans.

Refer to the following subsections of the *NJDOT Design Manual - Roadway*, "Section 10, Drainage Design" (issued via BDC97MR-006 on February 8, 1999) for designer instructions for Sheets CD-602-1 and 616-1:

• CD-602-1.1: See Subsection 10-08.6, Subpart C.

• CD-602-1.2: See Subsection 10-08.6, Subpart A and B.

• CD-602-1.3: See Subsection 10-06.2, Subpart Y.

• CD-602-1.4: See Subsection 10-09.

• CD-616-1.2: See Subsections 10-05.2, 10-05.12 and 4-04.5.

Distribution to In-House Staff and Various Public Agencies

This BDC Announcement file can be viewed or downloaded from the New Jersey Department of Transportation Web Page at http://www.state.nj.us/transportation/. Click on "Capital Program Management", located on the left side of the web page. When this page is loaded, select "Capital Program Management Table of Contents" and click on "Go To Selection". Click whatever document you wish to view or download. The download files are in a zip format. If you need an unzipping program, download and install the "WINZIP" or "PKZIP" program located at the bottom of the page. Do this prior to downloading the BDC memorandum file or attachment file.

Electronic Detail files for CD-602-1 and CD-616-1 can be downloaded from the NJDOT Web Page at http://www.state.nj.us/transportation/. Click on "CADD Support" (Listed on left side of the screen). Follow

instructions and "Links" to get to "CADD File Download Section". Then click on "Individual Standard Roadway Construction Details."

This memorandum along with a half scale copy of the *Roadway Construction Details* CD-602-1 and CD-616-1 (Metric version only) will be distributed to In-House staff and various Public Agencies in accordance with the Standard Construction Details distribution list by the Document Control Unit. The hard copy distribution may be at least one month after date of this memorandum because of printing delays, so rely on the web for faster service. Please make additional copies as needed.

<u>Distribution to other Outside Agencies (Consultants, Contractors, etc.)</u>

This BDC Announcement file and the Detail files for CD-602-1 and CD-616-1 can be downloaded from the New Jersey Department of Transportation Web Page at http://www.state.nj.us/transportation/. See "Distribution to In-House Staff and Various Public Agencies" above for complete web page instructions.

This BDC Announcement will <u>not</u> be posted on the New Jersey Department of Transportation's Electronic Bulletin Board System (BBS). From now on use our web page.

Half scale copies of the *Roadway Construction Details* CD-602-1 and CD-616-1(Metric version only) can be obtained after one month of the date of this memorandum by contacting:

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